

## SUBSTITUTE SPECIFICATION

S. N. 10/695,813

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### ABSTRACT OF THE DISCLOSURE

A driving circuit for solving color dispersion is disclosed, which includes a coding unit, a reference voltage generator and at least one data driver. The coding unit generates a plurality of ~~encoded~~encoded data based on  
5 three Gamma curves. The reference voltage generator receives the ~~encoded~~encoded data and converts the ~~encoded~~encoded data into a plurality of reference voltages, such that the data driver drives display cells on the display array in accordance with the reference voltages.